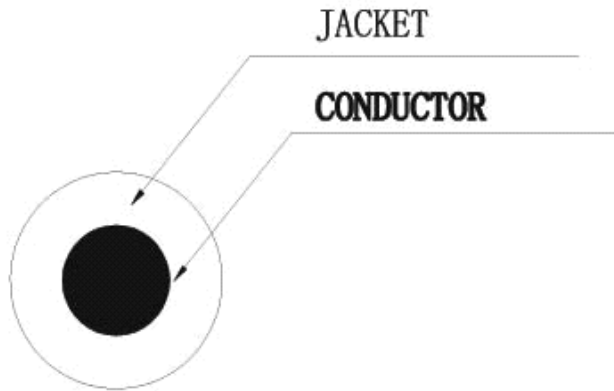


Liy-wire 0.22mm² 10M
Datasheet



MARKING	NO MARKING						
JACKET	MATERIAL	PVC					
	DIAMETER	ø1.2±0.1mm					
CONDUCTOR	MATERIAL	TC					
	CONSTRUCTION	7/ø0.2mm					
	AWG						
ITEM	7*0.2TC+PVC OD: 1.2±0.1MM						
	SPECIFICATION						
	Voilet			A	ISSUE		2011.7.20
	White			REV	ECN NO	DESCRIPTION	DATE
	Orange			DESCRIPTION			
	Grey						
	Green			GENERAL TOLERANCE			
	Green-Yel low						
	Brown			CUS P/N:		DRAWING	
	Yellow			PART NO:		CHECKED	
	Blue			DRAWING NO:		APPROVED	
	Black			THIRD ANGLE PROJECT		SCALE	SHEET
	Red					NONE	1/1
B/N	COLOR					UNIT	REV
						MM	A

BN	605511	605532	605548	605566
Item No.	FLEX Cable	FLEX Cable	FLEX Cable	FLEX Cable
Jacker, outer dimension	PVC 1.2mm	PVC 1.2mm	PVC 1.2mm	PVC 1.2mm
No. of conductors	7x 0.2 mm	7x 0.2 mm	7x 0.2 mm	7x 0.2 mm
strand per conductor	0.22 sqmm	0.22 sqmm	0.22 sqmm	0.22 sqmm
color	RED	BLACK	BLUE	YELLOW
Material	Tinned copper	Tinned copper	Tinned copper	Tinned copper
Packaging	blue spool	blue spool	blue spool	blue spool
Length	10 meter	10 meter	10 meter	10 meter

BN	605583	605597	607493	607838
Item No.	FLEX Cable	FLEX Cable	FLEX Cable	FLEX Cable
Jacker, outer dimension	PVC 1.2mm	PVC 1.2mm	PVC 1.2mm	PVC 1.2mm
No. of conductors	7x 0.2 mm	7x 0.2 mm	7x 0.2 mm	7x 0.2 mm
strand per conductor	0.22 sqmm	0.22 sqmm	0.22 sqmm	0.22 sqmm
color	BROWN	GREEN-YELLOW	GREEN	GREY
Material	Tinned copper	Tinned copper	Tinned copper	Tinned copper
Packaging	blue spool	blue spool	blue spool	blue spool
Length	10 meter	10 meter	10 meter	10 meter

BN	608473	608852	609221
Item No.	FLEX Cable	FLEX Cable	FLEX Cable
Jacker, outer dimension	PVC 1.2mm	PVC 1.2mm	PVC 1.2mm
No. of conductors	7x 0.2 mm	7x 0.2 mm	7x 0.2 mm
strand per conductor	0.22 sqmm	0.22 sqmm	0.22 sqmm
color	ORANGE	WHITE	VIOLET
Material	Tinned copper	Tinned copper	Tinned copper
Packaging	blue spool	blue spool	blue spool
Length	10 meter	10 meter	10 meter

Technical Data

Conductor material : tinned-copper
 Insulation material (with thickness): PVC 0.34mm
 Core diameter 0.2mm
 conductor resistance (Ohm/km): Max 87 ohm/km
 Insulation resistance: Min 200M ohm x km
 maximum dielectric strength: 1500V / AC
 temperature range: -20 to +70 C
 rated voltage: 48V
 conductor structure: twisted
 type of flammability: IEC60332-1/EN50265-2-1